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PTO/SB/21 (07-06) Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE t of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/750.014 Filing Date TRANSMITTAL December 31, 2003 First Named Inventor **FORM** Thomas A. Mitchell Art Unit 2877 **Examiner Name** Geisel (to be used for all correspondence after initial filing) Attorney Docket Number 6536-139

Total N	lumber of	Pages in This Submission					
ENCLOSURES (Check all that apply)							
Fe		smittal Form		Drawing(s) Licensing-related Papers			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences
E)	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocal Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C	e Address	Retu	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): rn postcard.
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53				narks		2.161	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name							
		Burns & Levinson, LLP					
Signature U11							
Printed name Orlando Lopez			,				
Date		September 25, 2006 Reg. No. 46,880					
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> lando Lopez´ Reg. No. 46,880

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas A. Mitchell Application Serial Number: 10/750,014

Filed: December 31, 2003

For:

COMPACT HYPERSPECTRAL IMAGER

Examiner: Kara E. Geisel Group Art Unit: 2877 Confirm. No. 9342

BURNS & LEVINSON, LLP 125 Summer Street Boston, MA 02110 (617) 345-3000

To: Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Sir:

In response to the Notice of Non-Compliant Amendment dated August 29, 2006, please enter the enclosed amendment and response.

Amendments to the claims begin on page 2 of this amendment.

Remarks begin on page 12 of this amendment.